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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/664,105	09/17/2003	John Andrew Gladysz	030557	4775
26285 K&L GATES L	ELD STREET	0	EXAMINER	
535 SMITHFIE			PUTILITZ, KARL J	
PITTSBURGH,	, FA 13222		ART UNIT	PAPER NUMBER
			1621	
			MAIL DATE	DELIVERY MODE
			02/17/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Applica	ation No.	Applicant(s)				
Office Action Occurrence		,105	GLADYSZ ET AL.				
Office Action Summary	Examir	ier	Art Unit				
	KARL	I. PUTTLITZ	1621				
The MAILING DATE of this comm Period for Reply	unication appears on	the cover sheet with the	correspondence ad	ldress			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) Responsive to communication(s)	iled on 21 December	- 2009					
2a) ☐ This action is FINAL .	Responsive to communication(s) filed on <u>21 December 2009</u> . This action is FINAL . 2b) This action is non-final.						
,	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
•	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
·	and and a	guayre, 1000 c.z. 11, 1	00 010. 210.				
Disposition of Claims							
4)⊠ Claim(s) <u>1-4,6-8,10-25,27 and 29</u> -	☑ Claim(s) <u>1-4,6-8,10-25,27 and 29-72</u> is/are pending in the application.						
4a) Of the above claim(s) is	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1-4, 6-8, 10-25, 27, 29-7</u>	6) Claim(s) 1-4, 6-8, 10-25, 27, 29-72 is/are rejected.						
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to rest	riction and/or electio	n requirement.					
Application Papers							
9)☐ The specification is objected to by	the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
-	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119	-						
_	n for foreign priority	undor 25 II C C S 110/a) (d) or (f)				
12) Acknowledgment is made of a claim		1119(a)-(a) or (i).				
·- <u> </u>	a) ☐ All b) ☐ Some * c) ☐ None of: 1. ☐ Certified copies of the priority documents have been received.						
<u>=</u>	2. Certified copies of the priority documents have been received in Application No						
	3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)							
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)							
Notice of Treferences offed (1 10-032) Notice of Draftsperson's Patent Drawing Review	(PTO-948)	Paper No(s)/Mail D					
3) Information Disclosure Statement(s) (PTO/SB/08) 5) Notice of Informal Patent Application							
Paper No(s)/Mail Date 6) Uther:							

DETAILED ACTION

The rejection under section 103 over Wende is withdrawn in view Applicant's remarks. The rejection under section 1034 is maintained over Curran, below:

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-4, 6-8, 10-25, 27, 29-72 are rejected under 35 U.S.C. 103(a) as being unpatentable over Wende et al., J. Am. Chem. Soc. 2001, 123, 11490-11491 (Wende) or Curran et al., Synlett 2001, No. 9, 1488-1496 (Curran).

Curran teaches fluorous solid phase extractions without a fluorous environment, see pages 1491+. Although the references may not explicitly teach changing at least one reaction condition, the references teach extraction of the solid phase, which reads on "adding an additive", and thus, renders the instant claims prima facie obvious.

The claims do not clearly require a chemical reaction. The terms "form at least one product" or "transformed" could mean transforming or forming a purified or isolated product, as conducted by the solid phase extraction of Curran. If the claims were amended to clearly require a chemical reaction, or that the product is a different chemical compound that the chemical reactant and the fluorous compound, the

rejection would be withdrawn. Again, the process of Curran can be predictably applied to other fluorous compounds and reactants recited in the claims.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Karl J. Puttlitz whose telephone number is (571) 272-0645. The examiner can normally be reached on Monday to Friday from 9 a.m. to 5 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Daniel Sullivan, can be reached at telephone number (571) 272-0779. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/664,105 Page 4

Art Unit: 1621

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Karl J. Puttlitz/

Primary Examiner, Art Unit 1621